PROJECT 10073 RECORD CARD

16 Feb 59 3. DATE-TIME GROUP Local GMT 16/1240Z		Palacios, Texas 4. TYPE OF OBSERVATION EKGround-Visual D Air-Intercept Redor		12. CONCLUSIONS	
5.	PHOTOS D Yes	6. SOURCE		DEProbably Astronomical Describing Astronomical Describing Astronomical	
	-D.No	Civilian		LI POSSIBLY ASTRONOMICE	
7.	LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE	Other Insufficient Date for Evaluation Unknown	
-	10 min		11. COMMENTS	<u> </u>	
Bright glowing red obj moving at a speed almost as fast as a shooting star. Later a mass of very small lights, white as the stars, but smaller, appeared with the red obj moving clockwise within the mass of small lights.		The cuase for this sighting is probably aberration of the light			

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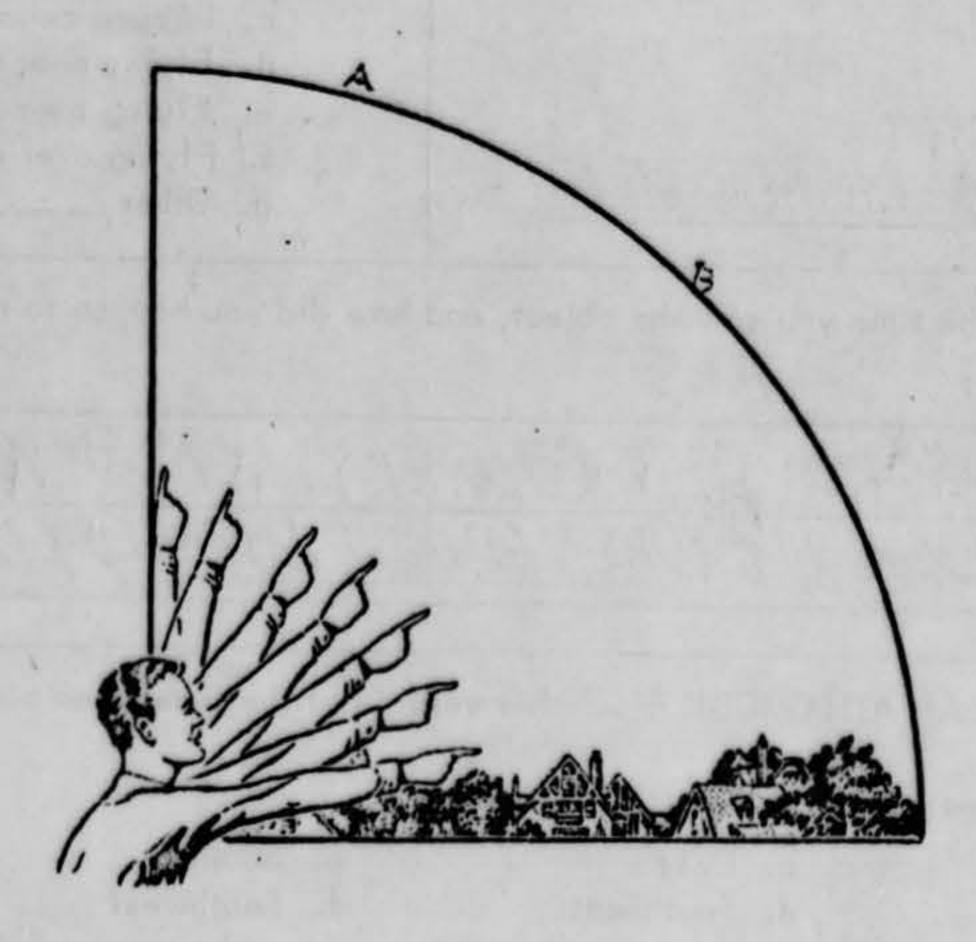
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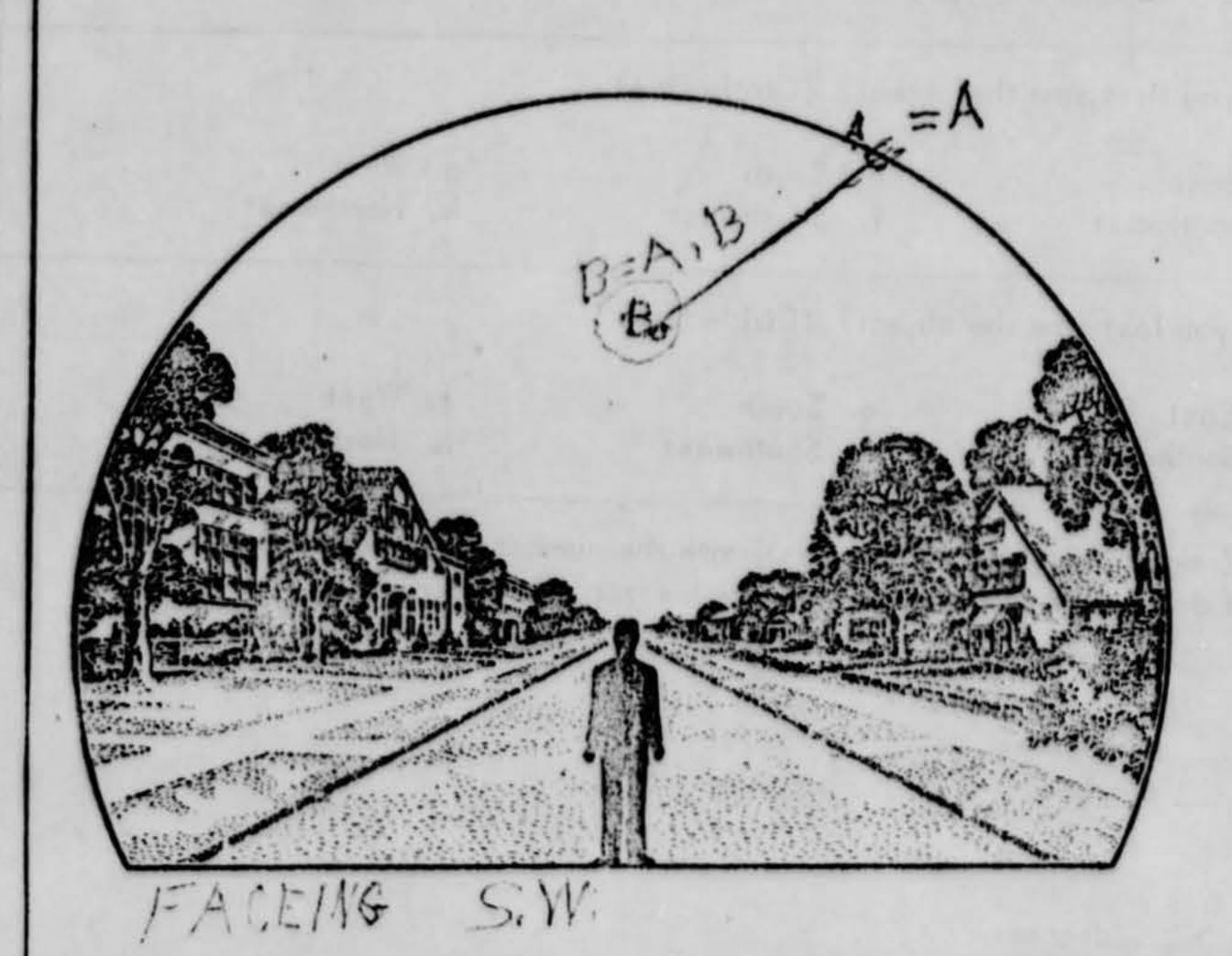
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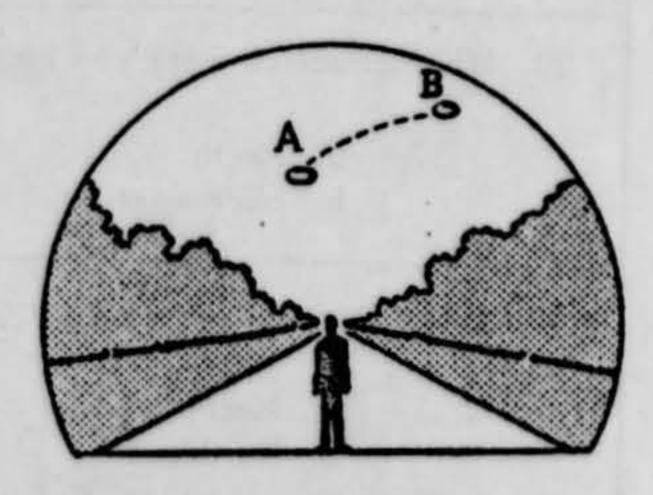
15.48

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it.



33. In the following larger sketch place an "A" at the position the object was when you first saw it, and a "B" at its position when you last saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





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			Page 8
39. Do you think you can estimate the speed of the obj	ject? NOT WIT	HOUT KNOWING	DISTANCE
IF you answered YES, then what speed would you	estimate?	TREMENDUS	m.p.h.
40. Do you think you can estimate how far away from y (Circle One) INP ANOTHER VIE IF you answered YES, then how far away would you	FROM TWO WER BUT u say it was?	ONLY BY SI UNSUCCESSFUL	GHTINGS OINTS,
41. Please give the following information about yourse NAME	If:		
ADDRESS Street	First Name PALACI City	OS Zone	TEXAS State
TELEPHONE NUMBER NO PHONE	The state of the s		
What is your present job? NOT WORD Age 72 Ys + Sex MALE	KING		
Please indicate any special educational training th		TECHN	11 CAL
to the state of th	e. e. Technical sch	DIGUISI 34	AIS
b. High school	(Type)	maining MAGAT	TINES
d. Post graduate	f. Other special BOOKS	AND EXPERIE	NCES,
42. Date you completed this questionnaire:	Day	CLPRIL	1959 Year

	ne time you saw the object?
34.1 CLOUDS (Circle One)	34.2 WIND (Circle One)
a Clear sky	(a.) No wind
b. Hazy	b. Slight breeze
c. Scattered clouds	c. Strong wind
d. Thick or heavy clouds	d. Don't remember
e. Don't remember	
34.3 WEATHER (Circle One)	34.4 TEMPERATURE (Circle One)
a. Dry	a. Cold
b. Fog, mist, or light rain	(b.) Cool
c. Moderate or heavy rain	c. Warm
d. Snow	d. Hot
e. Don't remember	e. Don't remember
Day Month 36. Was anyone else with you at the time y (Circle One) Yes 36.1 IF you answered YES, did they s (Circle One) Yes	(No)
36.2 Please list their names and addre	
37. Was this the first time that you had see	en an object or objects like this?
37. Was this the first time that you had see (Circle One) Yes	on an object or objects like this?
37. Was this the first time that you had see (Circle One) Yes	en an object or objects like this?
37. Was this the first time that you had see (Circle One) Yes 37.1 IF you answered NO, then when, Y SAW A CROS AND IPENTIFIE	No where, and under what circumstances did you see other ones? FORM ABOVE BURNING CILEFLA RE
37. Was this the first time that you had see (Circle One) Yes 37.1 IF you answered NO, then when, Y SAW A CROS AND IPENTIFIE HEAVY SIPE OR T	TOP OF AIR ON WINDLESS WIGHT bject was and what might have caused it?
37. Was this the first time that you had see (Circle One) Yes 37.1 IF you answered NO, then when, Y SAW A CROS AND IPENTIFIE HEAVY SIPE OR T 38. In your opinion what do you think the old MY IMPRESSION WAS AN	TOP OF AIR ON WINDLESS WIGHT bject was and what might have caused it?
37. Was this the first time that you had see (Circle One) Yes 37.1 IF you answered NO, then when, Y SAW A CROS AND IDENTIFIE HEAVY SIDE OR T 38. In your opinion what do you think the ol AND IMPRESSIUM WAS AND AND THAT R. WERT REC	TOP OF AIR ON WINDLESS WIGHT bject was and what might have caused it? ONNOITERING OR ORSERVING AND HAD ANASED
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too red, after it began to slow down it caused me to rub my eyes: then after I looked again I notised a mass of very small lights white as the stars but smaller that must have appeared about 45 seconds after first sighting the object. Them the maior object was moving clockwise of the radius of lights about one third of lights of the circular mass of lights from the outer nim of circle minutes it had composed after about two or three minutes it had composed 7/8 of othe circle then it turned towards center and stopped beside a stark that I that I that at the time to be a comandant of the rest loving about 3014 times brighter then after about 3014 Min. the star appeared to drift so close to object that its brightness was about equal to the rest of lights then suddenly the small lights vanished all at a time Then the Object appeared to change shapes The front which pointed strught up from horrigon seemed to tilt sown witill only was visible: then in 10 seconds so small that it was invisible ng the largest white light that proved

U. S. AIR FORCE TECHNICAL INFORMATION SHEET (SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

rint)
+
71000
1959

(Do Not Write in This Space)
CODE:

Twas looking at a clear sky and notised the brightness of the stars, and noticed so I opened the window and noticed the the sky looked like a mirror the the sky looked like a mirror than used but more it seemed darker than used but more clear the stars were more distinct than clear the stars were more distinct than head on the roindow sill I was in she hosisson a foother to see the South Western sky a footing to the hosisson the House ease to the hosisson of the start affect almost southwist of me. at a speed from a place almost southwist of me. at a speed that appeared to be as fast as a slow that appeared to be as fast as a slow speed shooting star but the collider was

PALACIOS TEXAS

2 April 1959

Major, Lawrence J. Thacker
USAF Exective Officer of Information Services
Wright-Patterson Air Force Base, Ohio.

Dear Major Thacker:-

After mailing the questionnaire on yesterdays mail I thought ofaran omission that might be of vast importance in establishing the distance and size of the objects.

The star (which I first thought to be the Commandent of the group) being larger) when first seen was about one half the radius from the West rim and center of the circle of lights, then in close to three three minuts (wish I could be more presize on time) it had moved to the center of cluster; Then after much thought I came up with a formula that I suppose you use dayly.

In addition to the angular calculations from a given point on the earth, let us assume that we are on the star trained on a given point on the earth and noteing the distance said point moved with the rotation of the earth which we know to be about 16 miles per minute. Then in three minutes of timethe distance from the center of cluster to point that star was first seen would be 3 % 16 = 48 miles from center; where star was first seen to center=48 M; 1/2 radius then the diameter of circular cluster would be 4 % 48 or 192 miles minus projection, about 3 degrees triangulation from viewing point Oh!hand this to the mathemattician its too much for me.

Let us say the projection ratio on three degrees is 20: 1 then the distance to object would be 20 % 200 = 4000 miles.

Then as to speed: If 3 degrees = 4000 miles and the object traveled say 21 degrees in 2 minuts or less the speed would be the ratio of 21/30r 7 and 7 X 4000 = 28,000 + 2 = 14,000 miles per Min.

Now let me quote from a ten verse poem I composed in 1916 ... There'll be new methods of flying not with our crude mechine, In o'ercoming gravity the science will convene:

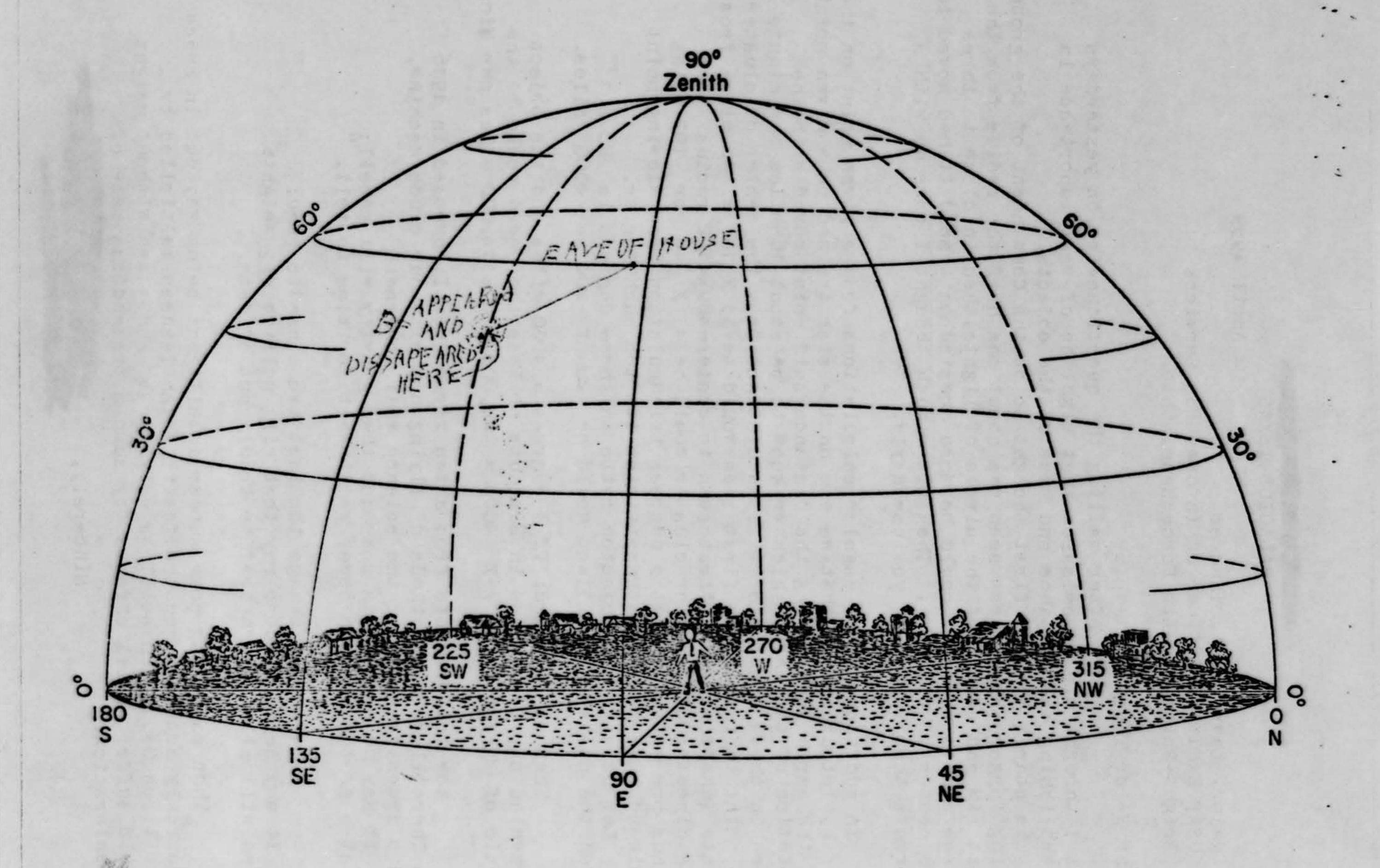
It may be a chemists compound that gravity will repell;
What-e'er the umknown power we'll wait for time to tell.

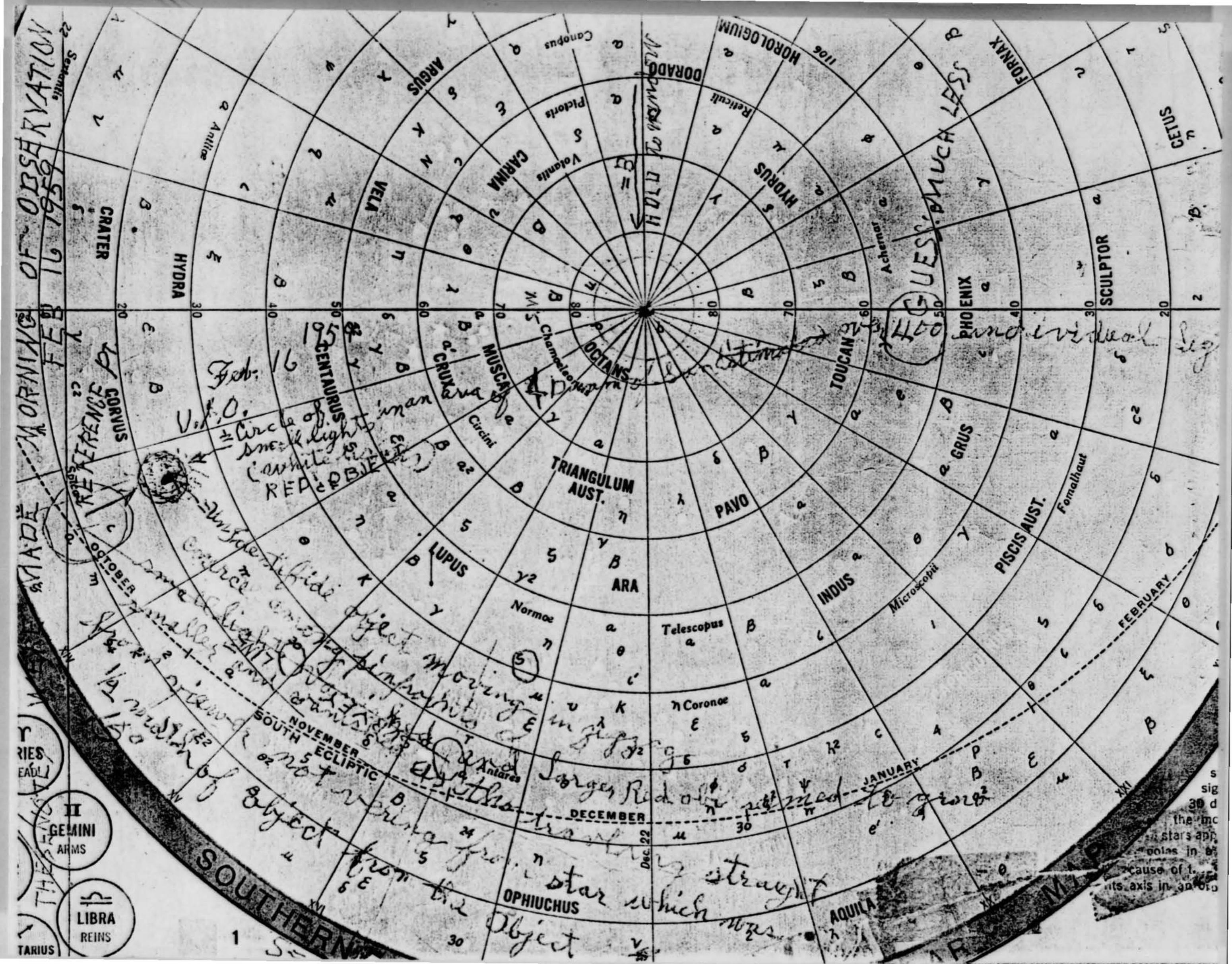
Now let us change the last two lines to read:

It may be an electro ray that will nullify all weight:
Then will all airborn craft be truely out of date.

Then assumeing some supper intelligent being way out in space has realy accomplished the feat: Weightlesness multiplied by a million Gs. would still be weightless and a man without weight would suffer no ill effects by such a tremendious rate of acceleration.

Sincerely,







Mr. Gaines Corporon Route I Palacios, Texas

Mar. 4th, 1959.

Commander In Chief U. S. A. F. Washington, 25, D. C.

A Marky

Dear Commander: -

An unidentifiable object appeard in the sky Feb. 16. at about 5:40 A.M. Which was traveling South by a few degrees Eash and stopped by the star (y) in VERGO; THEN there appeard a mass of small lights around it and it had an ability to moove clock-wise among the lights in an eratic cource about one-third the radius from the outer rim of the circular mas of lights, then after completing about 7/8 of a circle it moved to the center of the mass and came to rest with its North side almost touching the star, then I failed to see the small lights they seemed to vanish all at the same time, then the main object seemed to thange its design; the length seemed to change to its depth and in less than 15 seconds it grew so small that it was invisible, as the vanishing in the distance.

The object was about two times longer than its width and its depth appeard to be two-thirds of its width; with all corners rounded, Shineing with a meonish red glow.

That you might be interested or help me contact someone is. Yours truely.

Inch#1

Dear Mr.

In regard to your unidentified flying object sighting of 16 February, request that you fill out the attached questionnaire forwarding the completed paper direct to the Air Technical Intelligence Center, Wright-Patterson Air Force Base, Ohio.

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To further aid us in our analysis, please supply Air Technical Intelligence Center with the following additional information:

Color of lights.

Angular diameter of the lights (cluster) and an estimate of their distance.

Angular rate and distance of prime object.

" SERAMES"

Total time object in sight.

Estimate of at least one dimension of the prime object.

Sincerely,

Incl

LAWRENCE J. TACKER
Major, USAF
Executive Officer
Public Information Division
Office of Information Services

Palacios, Texas

U. S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U. S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

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1. When did you see the object? MEN. 16 Feb. 1959 Month Year	2. Time of day: 5 40 Apil?08 A GUESS Hour Minutes / Minutes / P.M.
3. Time zone: (Circle One): a. Eastern (b. Central c. Mountain d. Pacific e. Other	(Circle One): a. Daylight Saving b. Standard
Nearest Postal Address Additional remarks: INFED WI	PALACIOS TEXAS. City or Town TH HEAD RESTING ON Country LOOKING AT STARS.
5. Estimate how long you saw the object. AFTER VIEWING SKY AND MI 5.5.1 Circle one of the following to indicate h	ARKING STAR ON STARCHART TIME WAS now certain you are of your answer to Question 5.
b. Fairly certain	d. Just a guess
6. What was the condition of the sky?	
(Circle One): a. Bright daylight b. Dull daylight c. Bright twilight	d. Just a trace of daylight e. No trace of daylight f. Don't remember
7. IF you saw the object during DAYLIGHT, TWII the object?	LIGHT, or DAWN, where was the SUN located as you looked at
(Circle One): a. In front of you DELOW I b. In back of you DELOW I	HorizaMd. To your left e. Overhead f. Don't remember

8. IF you saw the object	t or NIGHT, TWILIG	HT, or DAWN, w	hat did you	notice concer	ning the STARS and MOON?
8.1 STARS (Circle One):			8.2 MOO	N (Circle One)):
a. None	a. None			Bright moon!	lght
b. A few			Dull moonlig		
Cy Many	THEY STEEL STORY	mble to bless			- pitch dark
d. Don't	emomber	The state of the s	d.	Don't rememb	OF
9. Was the object bright	er than the backgroun	nd of the sky?			
(Circle One):	(a.) Yes	b. No		c. Don't ren	nember
10. IF it was BRIGHTER	THAN the sky backs	ground, was the	brightness	like that of an	automobile headlight?: No.
)ne) a. A mile			
		b. Several		21.52	
		c. A block	away?		
		d. Several	- 12×	?	
		e. Other		\	
1. Did the object:			(Circ	le One for eac	h question)
a. Appear to stand			Yes	No	Don't Know
c. Break up into p	up and rush away at	any time?	Yes	No	Don't Know
d. Give off smoke	?		Yes	No	Don't Know
e. Change brightne	955?		Yes	(No)	Don't Know
f. Change shape? g. Flicker, throb,	or pulsate?		Yes	(No	Don't Know Don't Know
2. Did the object move b	shind something at at	nytime, particula	rly a cloud		
(Circle One):	Yes (No)	Don't Know.			red YES, then tell what
It moved behind:		Nº MANGE SOF	1-0175		VIICIDIE.
IN WAS BE	HIND HOUS	E EAVE BE	FORE)	TWAS	YIDITY T
3. Did the object move in	front of something a	t anytime, partic	ularly a cl	oud? NOTE	XIN COMENT.
(Circle One):	~				ed YES, than tell what
it moved in front of		NOING-	the property of the same of th	ONSTILA	
VERGO.	AND BLL	20/110-1	U	ONSTILL	THY PAN
4. Did the object appear:	(Circle One):	a. Solid?	ь.	Transparent?	c. Don't Know.
. Die mo object opposit					
5. Did you observe the ob	ject through any of the	he following?			
	ject through any of the		inoculars	Yes	No
5. Did you observe the ob		•. B	elescope	Yes Yes VINDO	No

16. Tell in a few words the following things about the object.	HE SENT DESTRUCTION AND VALUE AND A STATE AND ADDRESS OF THE
a. Sound NONE	
a. Sound // 0.7/2	-1NK - A
b. Color MAIN OBJECT, COLOR OF THIS	1,4/1
B. Color MALL SMALL VIHYTE LIGHTS	IN ROUND CLUSIER
17. Draw a picture that will show the shape of the object or objects. Lab	el and Include in your sketch any details
of the object that you saw such as wings, protrusions, etc., and espection an arrow beside the drawing to show the direction the object was moving	ially exhaust trails or vapor trails. Place
= B HOLD IN-SIDE ROOM THORDS	= 1
ODENING WINDOW OR DOOR	1 1 1
AVOIFT') IGRT SHINE THEV.	1 1 1 1 23 2
HOLIC IN THE BUTTEN	1 ===
" " I HIS PATELLY	1 1 1 1 1 1 == ========================
	1 2 2 2
	-1020 -
	71)
	1 CO SIZEIN
	10 SECONOS
18. The edges of the object were:	EACH MUDINIPUAL.
(Circle One): a. Fuzzy or blurred (Circle One): a. Fuzzy or blurred (Circle One): b. Like a bright star = B	B. APPLASD ADOVE
(b) Like a bright star = B	TO BE WESTERS MADDIE
G. Sharply outlined = A LIGH LIGH	THE LEADNED SOUTE
VILYVEL	A SEPHANISH DA CHISTER
19. IF there was MORE THAN ONE object, then how many were there? Draw a picture of how they were arranged, and put an arrow to show the	a direction that they were traveling.
B POSSIBLY PRIFTED SLIGHTLY TO WET OF NIFE	
- THE STAR WAS TOWED OF CLOSISM CERTAIN	A MOVED A MONG
HEN FIRST SEEN THEN AT A VANISHED	LIGHTS CLOCKWISE
	A -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EN IEN MANIE	ILL IT STOFFO BY STAR
COTARTAG DEACELERATION	
	IN CENTER OF CLUSTER
RUBED MY EYES HERE	
7 151	
SPENEDEYES AT THIS POINT AND FIRST NO	TIPEN SMALL LIGHTS

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20. Draw a picture that will show the motion that the object of obj	ects made. Place on "A" at the beginning
SMALL WHITE THE THE PERFEC	HAD ITS RIGHTS IDE TO WEWER THIS CINCUIT BUT TOP WAS TO LER, WHEN IT STOPED ALSO WHEN IT STOPED ALSO WHINISH NO DURING TO CONTROOL OVER GRAVITY NIVER A BILLITY ATALL TIMES
21. IE POSSIBLE, try to guess or estimate what the real size of the feet. IMPSSIBLE UNLESS DIST	ANCE IS KNOWN
22. How large did the object or objects appear as compared with an and at about arm's length? (Circle One): A 2a. Head of a pin b. Pea c. Dime Nicket A Nicket	g. Silver dollar h. Baseball i. Grapefruit j. Basketball k. Other of your answer to Question 22. c. Not very sure
23. How did the object or objects disappear from view? A-GR. UN TILL IT COVLD NOT BE SEEN. B AS THO ALL LIGHT SWITCHES	ADMALLY GAREW SMALLER IN LESS THAN TEN SECONDS. THROWN AT SAME TIME.
24. In order that you can give as clear a picture as possible of what you se	

	(Circle One): (a) Inside a building b. In a car c. Outdoors d. In an airplane e. At sea (f) Other WINDOW UP do	you saw the object, ar	b. In the residence. In open count d. Flying near e. Flying over f. Flying over g. Other	ess section of a city? ential section of a city? ntryside? an airfield? a city? open country?
	WAS LOCKING!	OR IT: CAM	ERY LOADED A	NO ADJUSTED.
	WITH 3X FILM.	BUT WHEN OB	ECT APPEARED SA	DY OTIME FOR CAMERY
28.	IF you were MOVING IN AN AU 28.1 What direction were you		hicle at the time, then con	nplete the following questions:
	a. North	c. East	e. South	g. West
	b. Northeast	d. Southeast	f. Southwest	g. West h. Northwest
TI TY	28.2 How fast were you movi		miles per hour.	
	28.3 Did you stop at any time (Circle One)		g at the object? No	
29.	What direction were you looking	when you first saw the		
	a. North	c. East	e. South f. Southwest	g. West
	b. Northeast	d. Southeast	f. Southwest	h. Northwest
30.	What direction were you looking	when you last saw the	object? (Circle One)	
	a. North	c. East	e. South	g. West
	b. Northeast	d. Southeast	(f.) Southwest	h. Northwest
31.	If you are familiar with bearing to from true North and also the num 31.1 When it first appeared: a. From true North b. From horizon	ber of degrees it was u		
	31.2 When it disappeared: a. From true North b. From horizon			